

Curriculum Vitae

Vanya Nikolaeva Zaykova

Date of Birth: 10.12.1976

Place of birth: Town of Yambol, Bulgaria

Address:

14 Elm Green ,Hemel Hampstead

HP1 3PX

07450266772

Education:

Primary school "Ivan Tenev" Yambol Bulgaria

Polytechnic High School "Vasil Levski" Yambol Bulgaria 1990-1994

Medical College Varna Bulgaria 1994-1996

Medical University of Sofia Health Care Management 1998-2001 part time.

Work experience

1996-1999 Hospital for Active Treatment town of Yambol, Bulgaria

Biomedical Scientist in Multidisciplinary Clinical Laboratory.

Main duties:

Working with a team of cross disciplinary Biomedical scientists to deliver prompt, accurate and reproducible results to users. Rotation through all sections of this busy laboratory on daily basis. Participating in on call arrangements and maintaining Continues Professional Development plan .Maintenance of the analysers and troubleshooting.

Performance and Internal Quality management, reagents management, temperatures control and raising nonconformity as per local policies and procedure.

1999-2001 Major Trauma Centre "Pirogov" Sofia

Blood Transfusion.

Working out of hours shift system providing the major trauma centre with blood products and components on request.

06.2001-09.2004

Arriving in United Kingdom on English Language Course at Camden School of English.

Studying English language and working part time as a nanny/childcare assistant.

2004-2005

Working as nanny full time in private household.

Responsible for looking after two three years old boys on daily basis providing educational exercises, outings and maintain given schedule with regards to their wellbeing in general.

2005-2009

Giving birth to my son on 12.12.2005 and looking after him.

04.2009-05.2012

North West Hospital Trust

Working as Medical Laboratory Assistant in pathology reception at Northwick Park Hospital.

My main duties include receipt, booking request on Laboratory Information System in this case Millennium Cerner, prioritising urgent request and dealing with users on day to day basis. Participating in out of hours shift system.

During this time I was able to register with Health and Care Professions Councils and obtain a full registration as Biomedical Scientist.

2012-2013

West Middlesex University Hospital

Trainee Biomedical Scientist in Haematology and Blood Transfusion Department.

After completing successfully initial training program I was able to rotate through all the section of this busy department.

Main Duties:

Loading samples onto Beckman Coulter LH series Analysers, Sysmex Coagulation Analysers, Vesmatic 30 ESR analysers, daily, weekly and monthly maintenance of the analysers, pre-analytical and post analytical checks and authorisation of results ,light troubleshooting, processing External Quality Control and Internal Quality Control any deviation promptly recognised and reported to senior member of staff.

Blood Transfusion.

Booking, loading samples and IQC on both Galileo Neo and ECHO Immucor analysers.

Issue blood components and products on request, temperatures control and Reagents management monitoring.

Participating in Continuous Professional Development as per departmental and HCPC requirements.

2013-2019

West Hertfordshire Hospital Trust

Biomedical Scientist Band 6

Haematology ,Blood Transfusion, Special Coagulation and Special Haematology.

Working as Specialist Biomedical Scientist in this extremely busy laboratory. Rotating on day to day basis through both main Watford Hospitals acute site and the satellite Haematology laboratory in Hemel Hempstead.

Main duties:

Processing routine and urgent work, Internal Quality Control and External Quality Control. Raising Corrective Action, Preventive Actions, performing audits as per the quality management program, writing change control documents and deviation process.

Training new starters in Main Haematology, routine Coagulation and Blood film Morphology assigned as per their training plan from Haematology Training officer. Signing competency to the desired competency level as per training plan.

2019- 2021

Stem cell Scientist -Specialist

Working in the only accredited private center for collection, distribution and transplantation of the CAR-T cell therapy in the United Kingdom The London Clinic. The laboratory is HTA, ISO, MHRA and JACIE accredited. My job responsibilities were: Collection, Receive, dispatch, process and freeze haematopoietic stem cells and Donors Lymphocytes, storage and disposal. We process CD 34 and CD 3 as per protocol onto Navios Beckman Coulter flow cytometer.

We worked closely with Anthony Nolan, DKMS and BBMR Registries in selective donors' programs to harvest stem cells for patients (recipients) and distribute them all over the world. There is a Collection center on site where donors (autologous or allogeneic) haematopoietic stem cells are harvested using Apheresis.

My day-to-day responsibilities were: Working up a schedule of the stem cells donations in collaboration with other collection centers together with donors registries and transplant centers internationally.

Execute under strict regulatory provisions collection, processing and distribution of fresh PBSC and bone marrow and frozen PBSC.

Highly experience in assisting Laboratory Quality managers with HTA, MHRA and JACIE Inspections. Proficient in HTA, MHRA and JACIE standards and their implementation into routine laboratory processes and procedures.

Skills

Aseptic technique

Multi Color Flow cytometry

Stem Cells Transplant

Stem Cells Therapies

Hobbies:

My hobbies are taking Pilate classes to improve my inner soul and mind.

Exercise to relieve stress and improve posture and mind clearness.

Reading a nice book or playing Play station games where I considerably improve my competitions skills and strategic thinking.

Computer skills:

I am very computer orientated person.

I am very skilful in Microsoft Word, Excel, Qpulse and Core Python.

Languages:

Fluent in Bulgarian, Russian and English.